DECLARATION AND POWER OF ATTORNEY FOR U. S. PATENT APPLICATION

⇔ Origi	nal () Supplemental () Substitute	() PCT () Design				
As a below named inventor, I hereby that I verily believe that I am the original, plural inventors are named below) of the s	declare that: my residence, post office add first and sole inventor (if only one name i ubject matter which is claimed and for wh	s listed below) or an original, first;	and joint inventor			
Title: ETHYLENE-VINYL ALCOHOL HOLLOW FIBER MEMBRANES						
of which is described and claimed in: () the attached specification, or () the specification in the application Seria and with amendments through () the specification in International Application Nov. 15, 2000 (if a fine thereby state that I have reviewed and under the specification in International Application (if a fine the specification in the application Seria and with a fine the specification in the application Seria and with amendments (if a fine the specification in the application Seria and with amendments through (if a fine the specification in the application Seria and with amendments through (if a fine the specification in the application Seria and with amendments through (if a fine the specification in International Application (if a fine the specification (if a fine the sp	ation No. PCT/ <u>JP99/07144</u> (if app pplicable).	_ filed licable), or , filed <u>Dec。 20 , 1999</u> , and a d specification, including the claims	s amended			
Eacknowledge my duty to disclose to the Pain Title 37, Code of Federal Regulations, § Linereby claim priority benefits under Title for patent or inventor's certificate listed below that of the application on which	 1.56. 35, United States Code, §119 (and §172 is and have also identified below any apple. 	if this application is for a Design) o	f any application(s			
COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED			
U.S.A.	09/234,755	January 21, 1999	Yes			
I hereby claim the benefit under Title 35, Unmatter of each of the claims of this applica paragraph of Title 35, United States Code § 37, Code of Federal Regulations, § 1.56 whifiling date of this application:	tion is not disclosed in the prior United 112, I acknowledge the duty to disclose in	States application in the manner particular properties of the manner properties application material to patentability	rovided by the firs			
APPLICATION SERIAL NO.	U.S. FILING DATE		STATUS: PATENTED, PENDING, ABANDONED			

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from_ YUASA AND HARA

as to any action to be taken in the U.S.

Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.



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Title of Invention ___

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to be true; and furthe	all statements made herein of my or that these statements were made nent, or both, under Section 100 by of the application or any patent	with the knowledge that willful of Title 18 of the United State	false statements and	the like so made are punishab
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6th Inventor				Date
7th Inventor			·	Date
The above application	n may be more particularly identif	ied as follows:		
U.S. Application Seri	al No	Fili	ng Date	
Applicant Reference	Number	Attv	Docket No	